

FIG. 1A

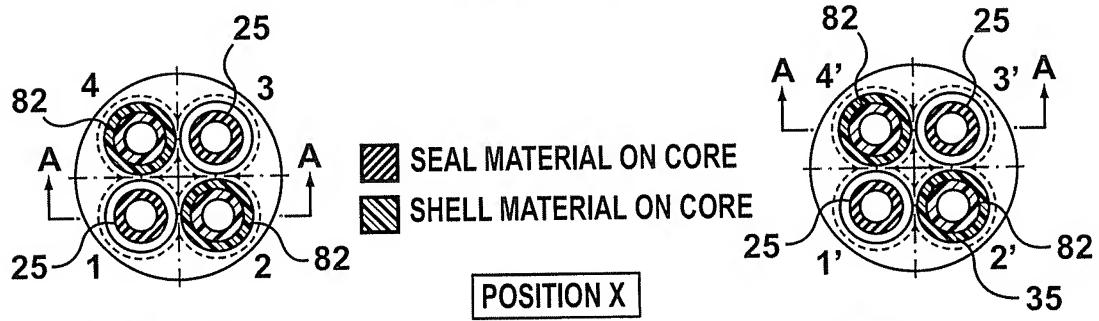


FIG. 1B

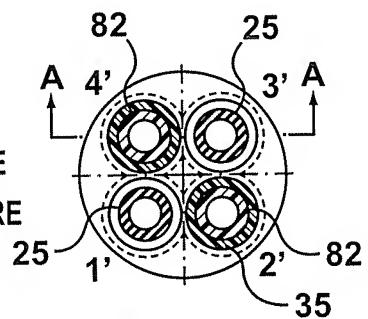
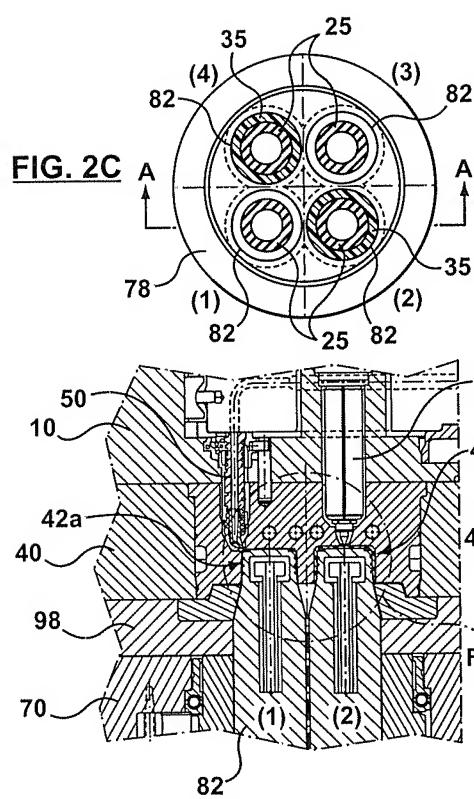
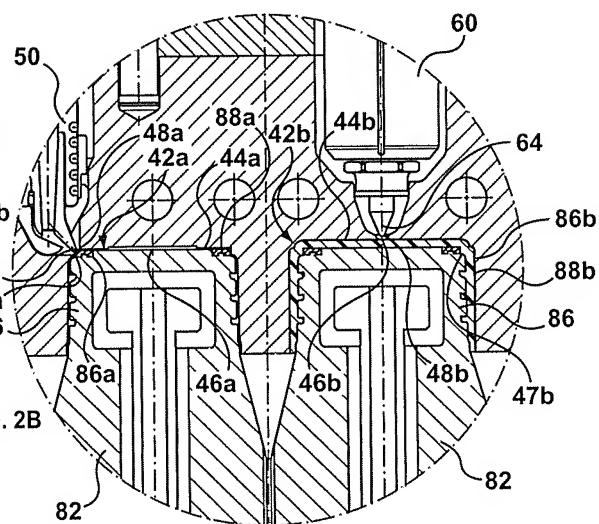
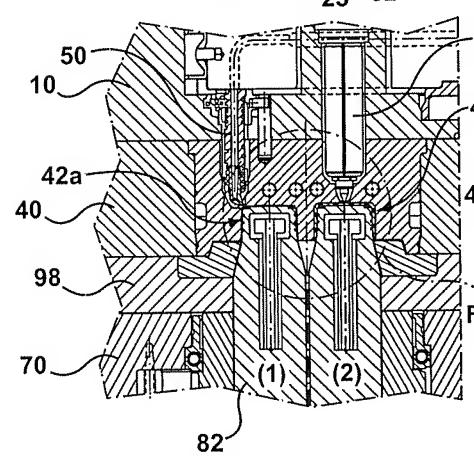


FIG. 1C



SEAL MATERIAL ON CORE
 SEAL MATERIAL & SHELL MATERIAL ON CORE



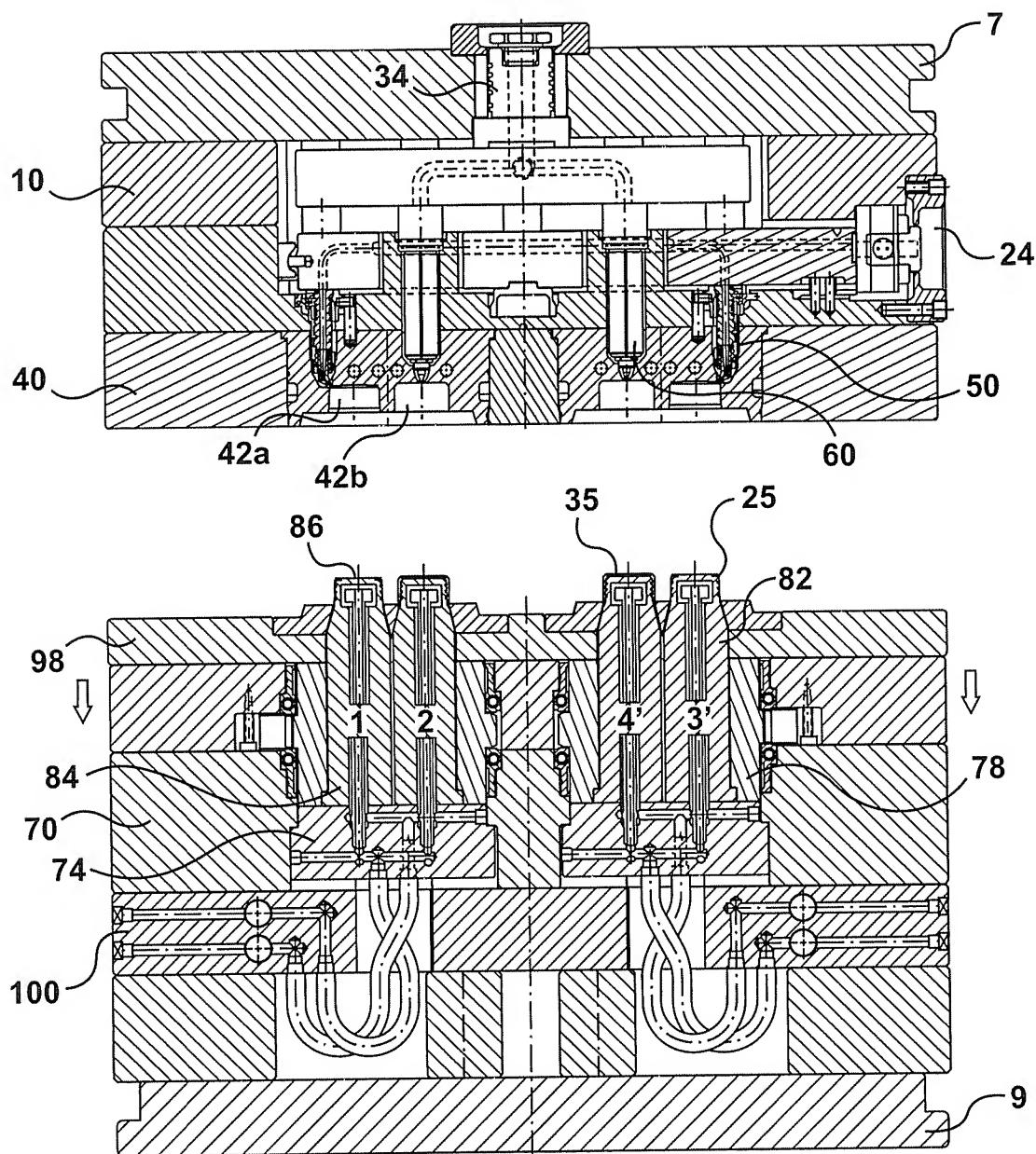


FIG. 3A

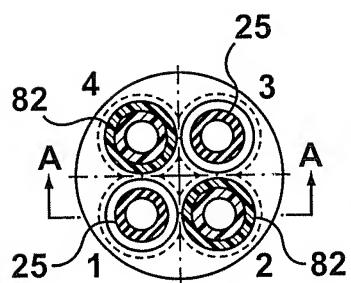


FIG. 3B

■ SEAL MATERIAL ON CORE
■ SHELL MATERIAL ON CORE
POSITION X

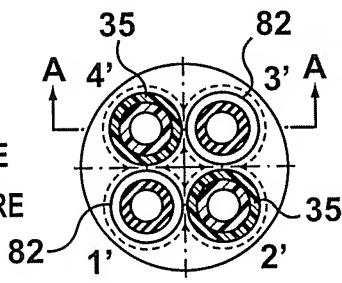


FIG. 3C

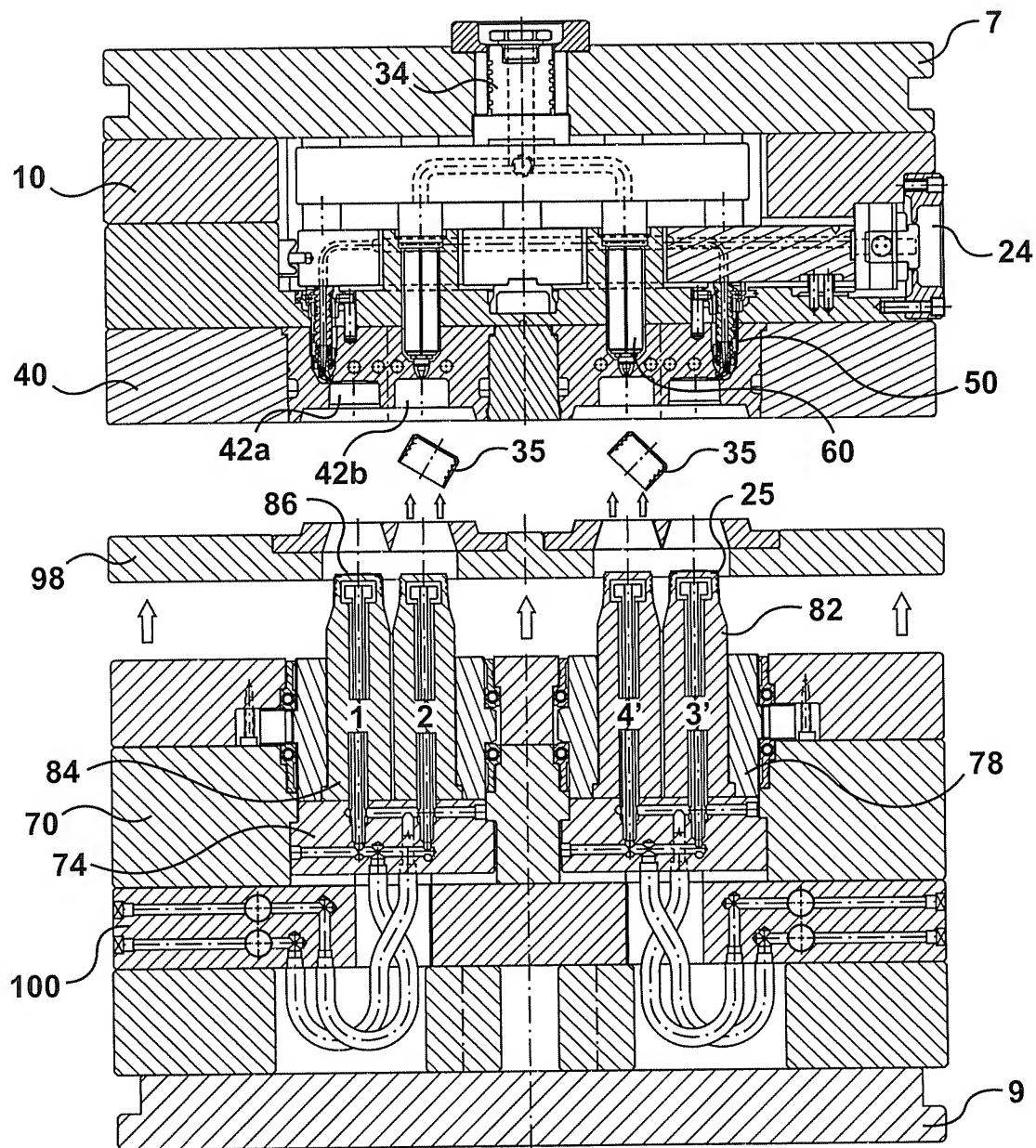


FIG. 4A

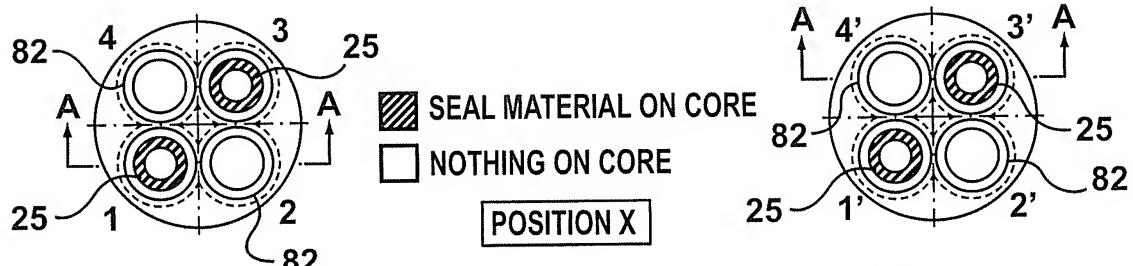


FIG. 4B

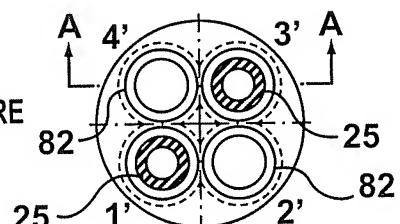


FIG. 4C

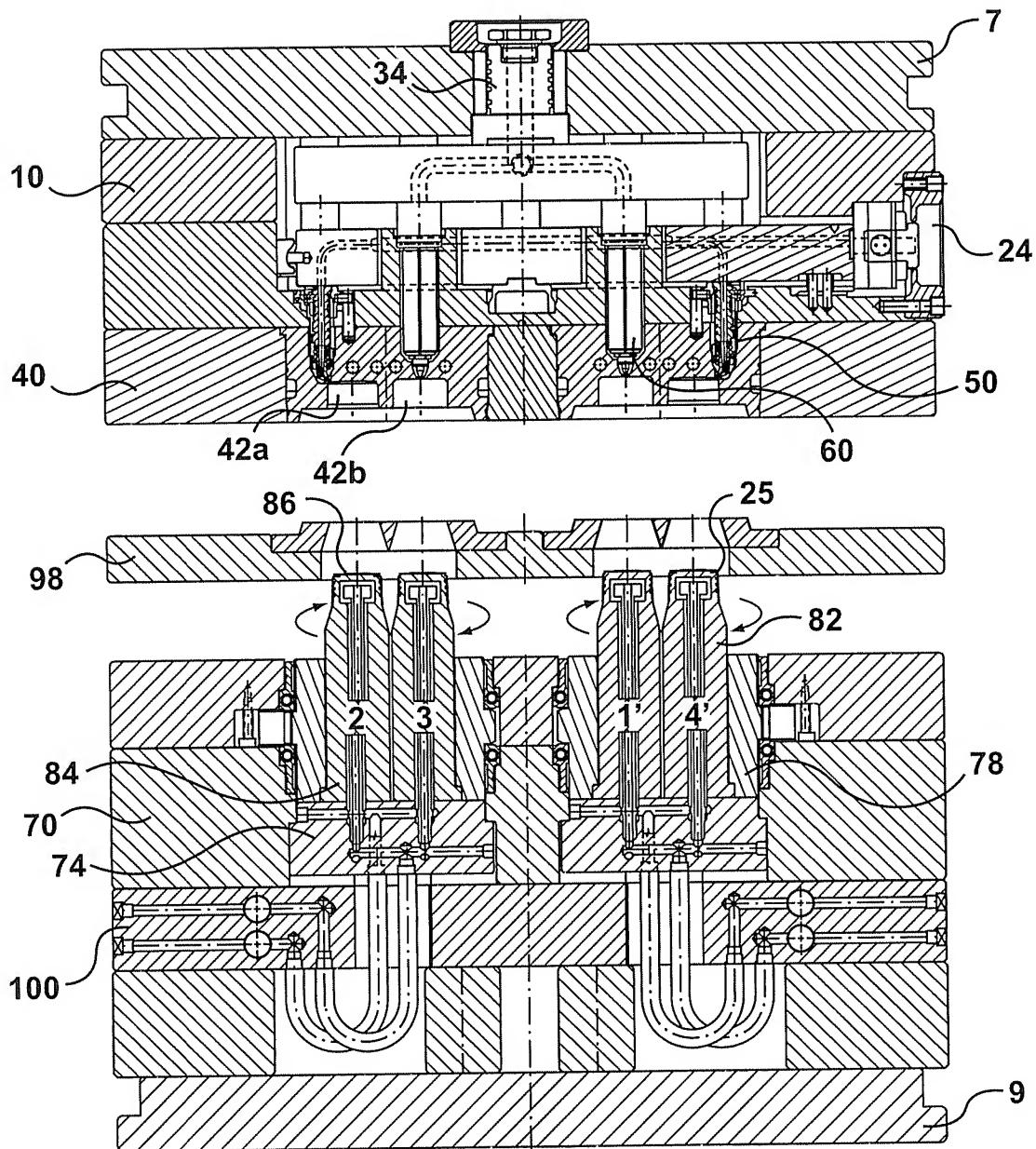


FIG. 5A

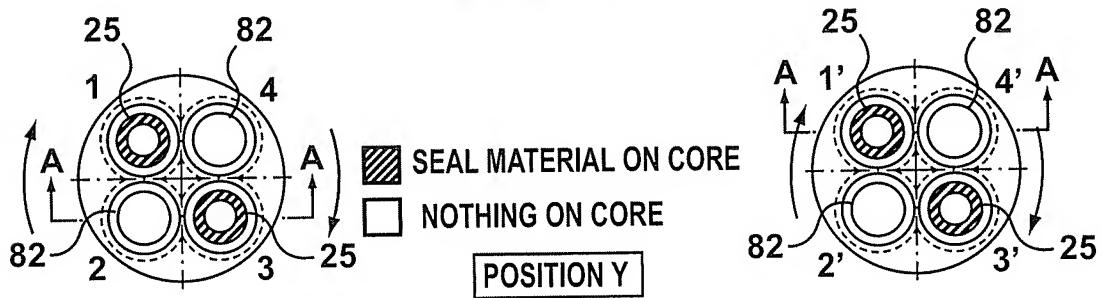


FIG. 5B

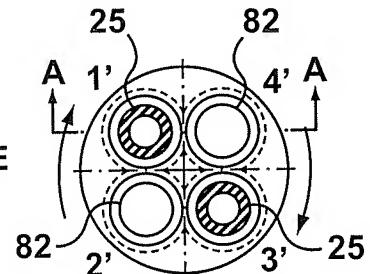


FIG. 5C

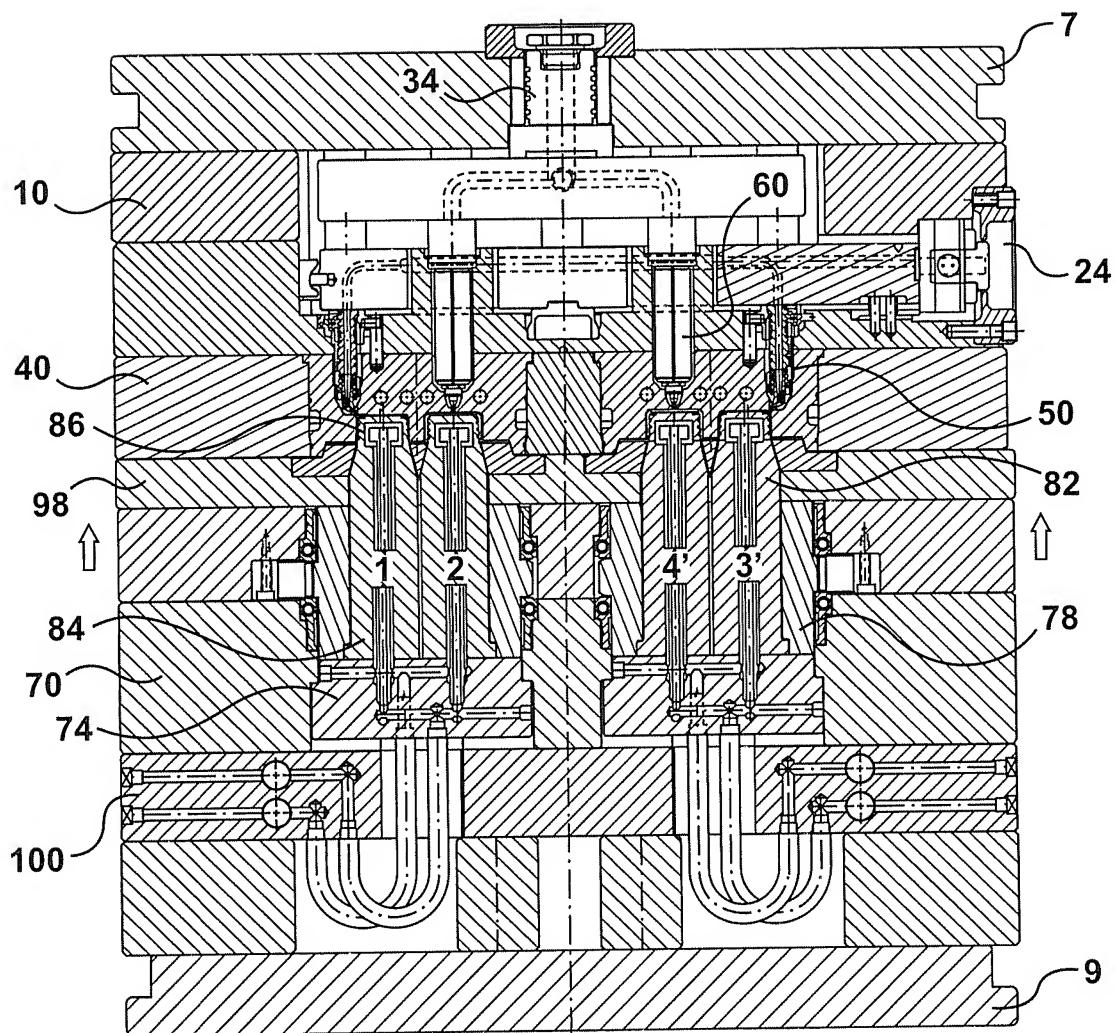


FIG. 6A



FIG. 6B

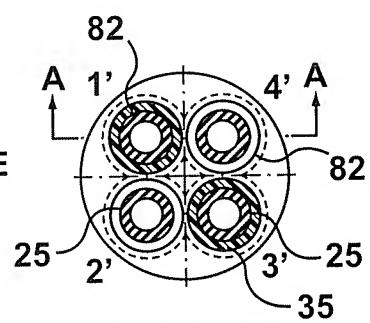


FIG. 6C

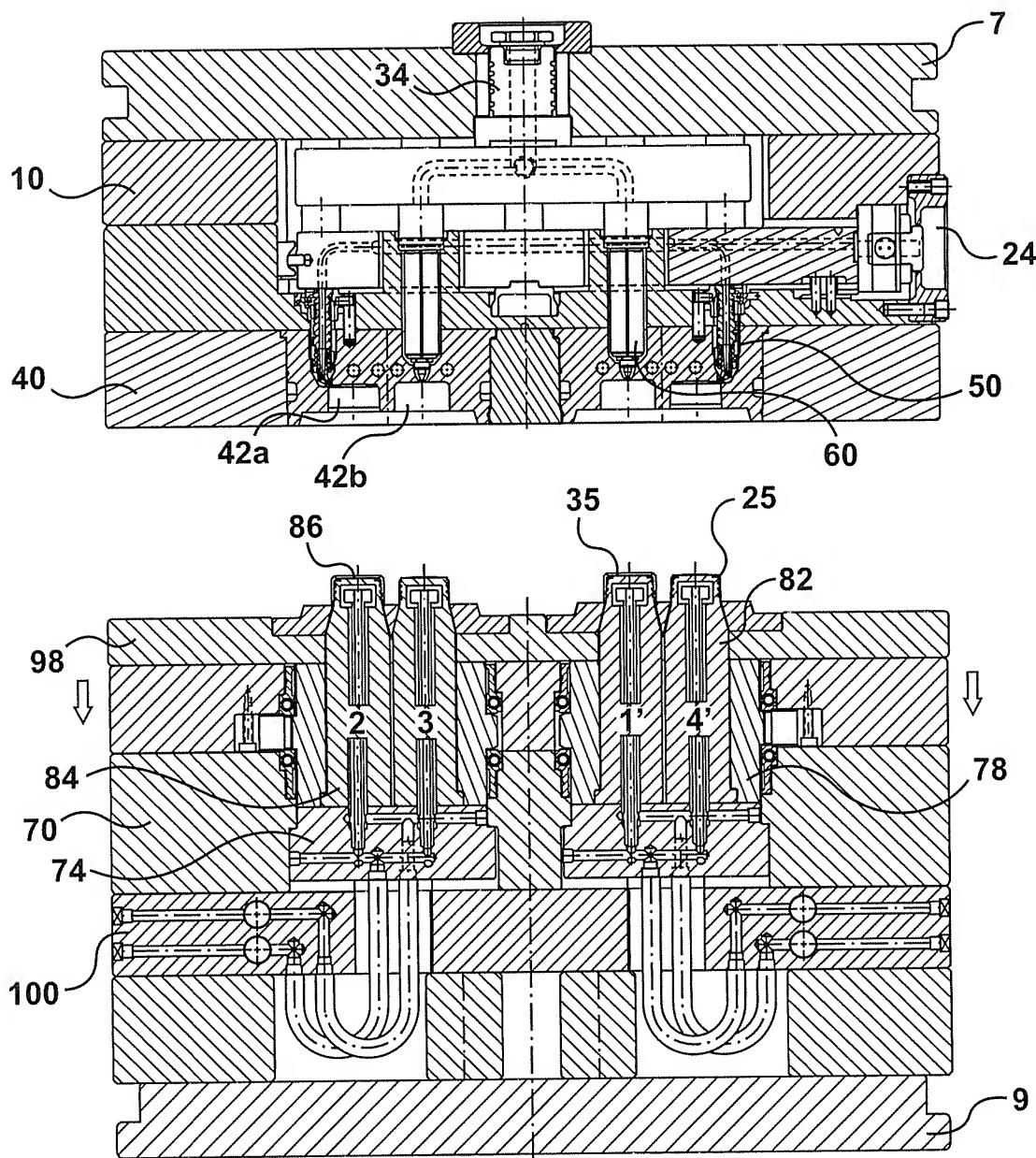


FIG. 7A



FIG. 7B

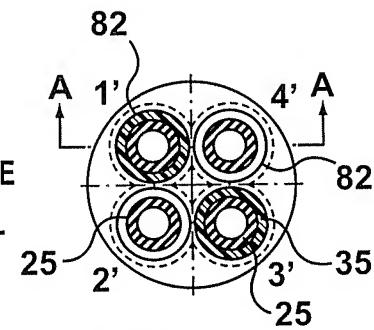


FIG. 7C

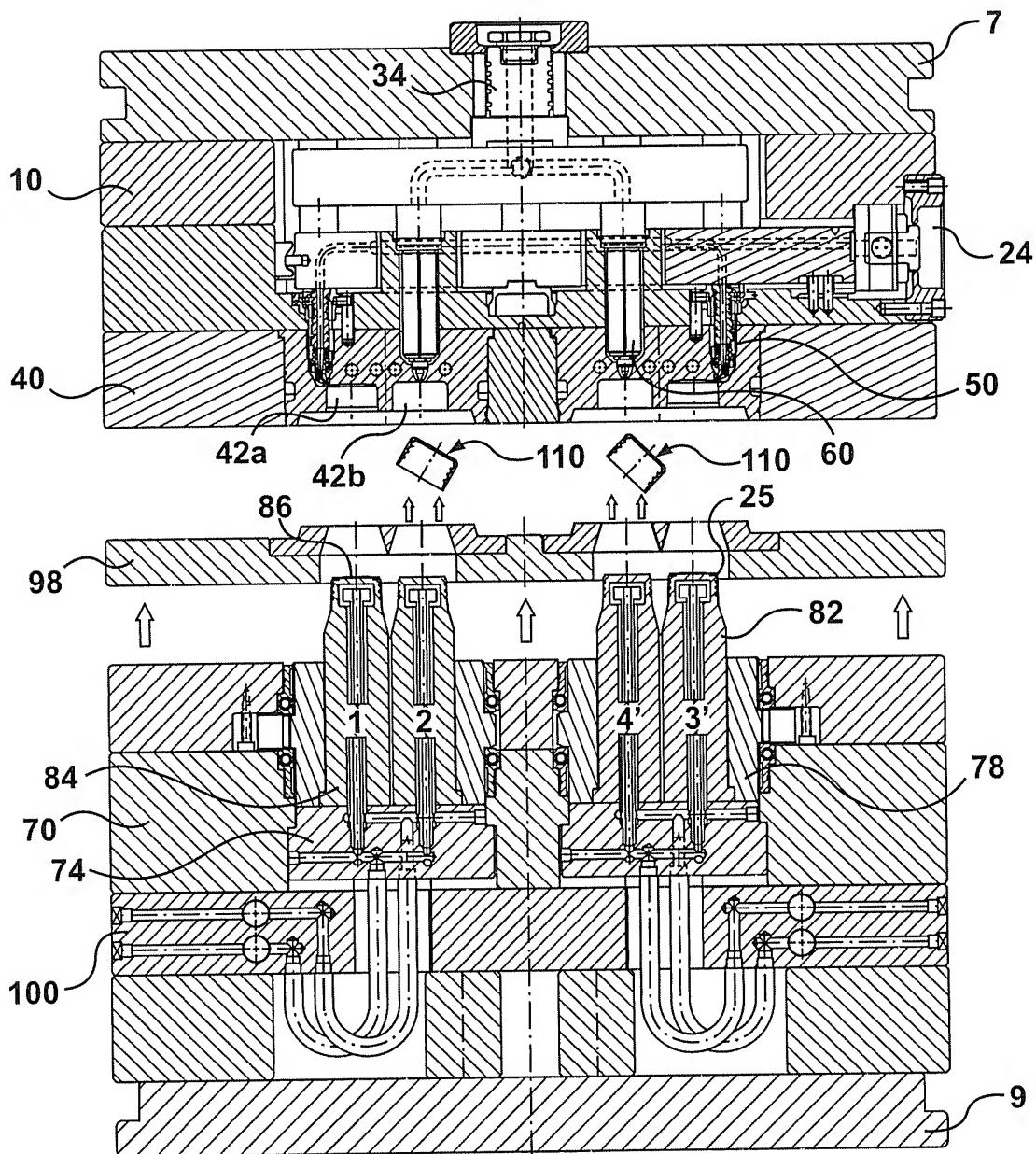


FIG. 8A

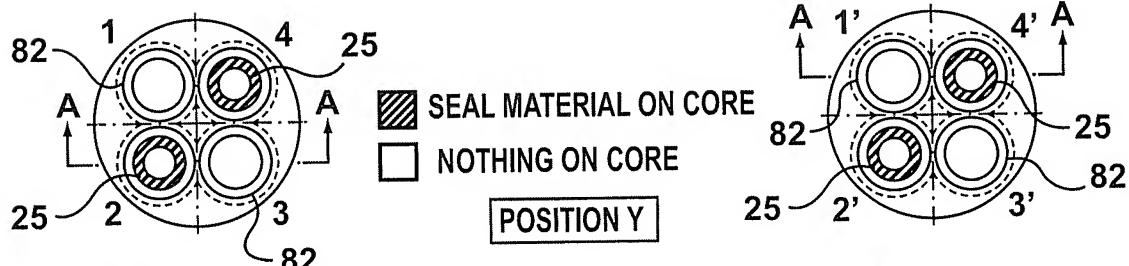


FIG. 8B

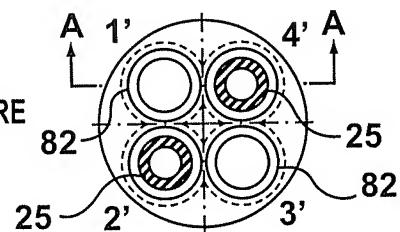


FIG. 8C

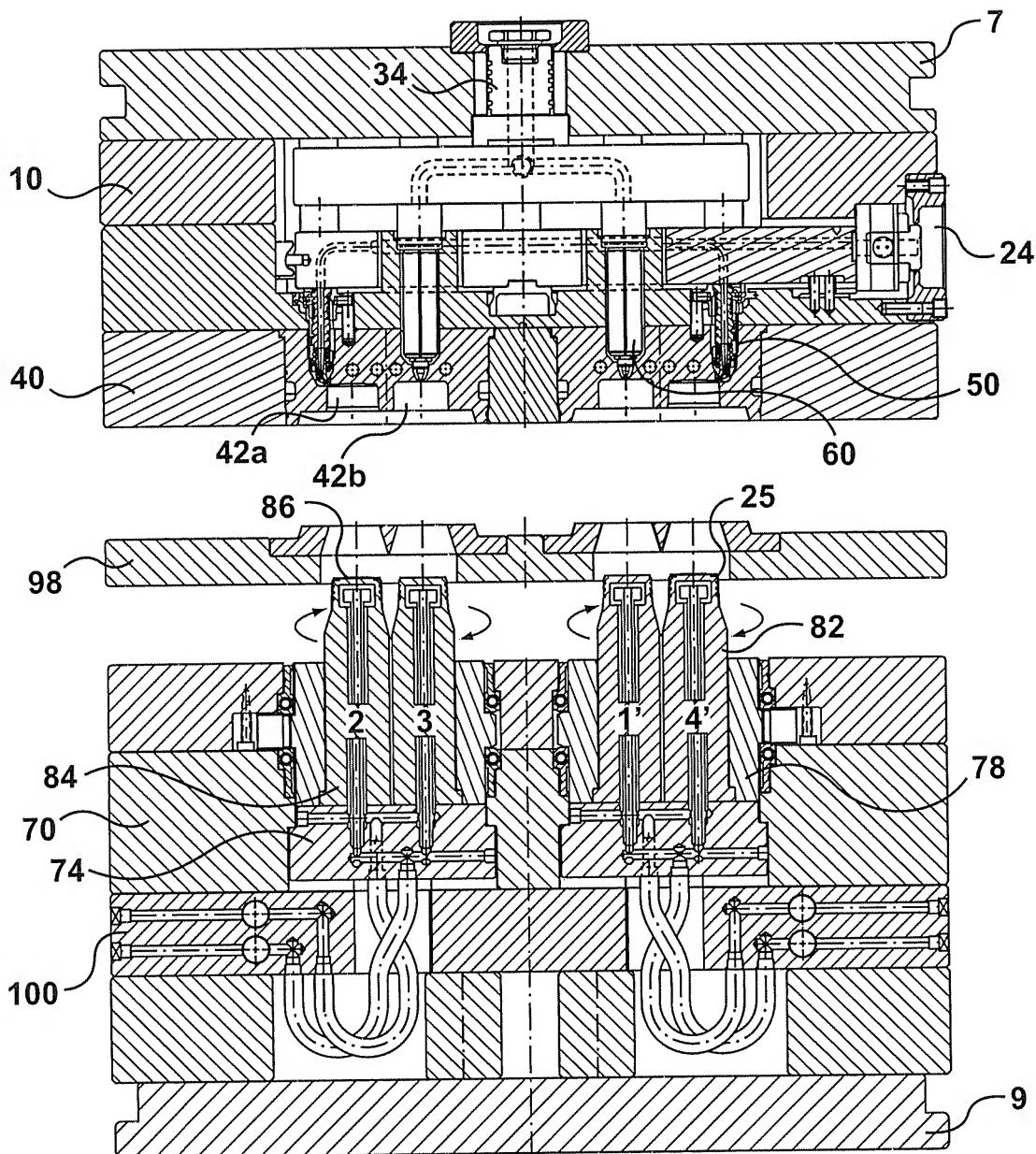


FIG. 9A

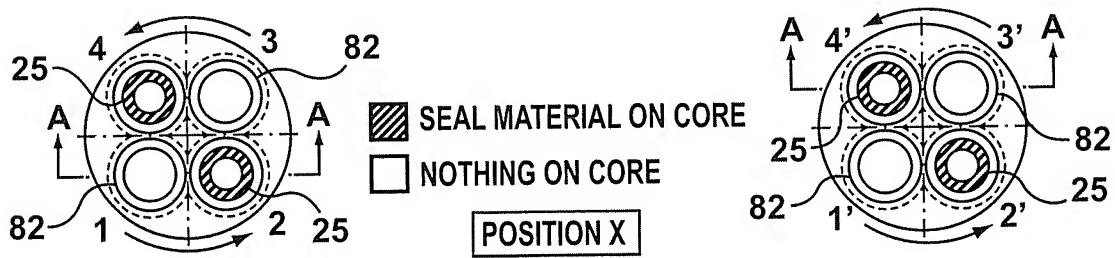


FIG. 9B

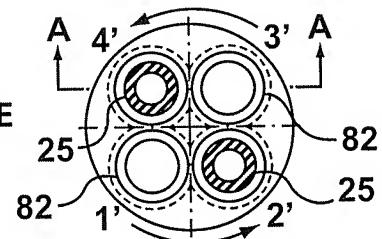


FIG. 9C

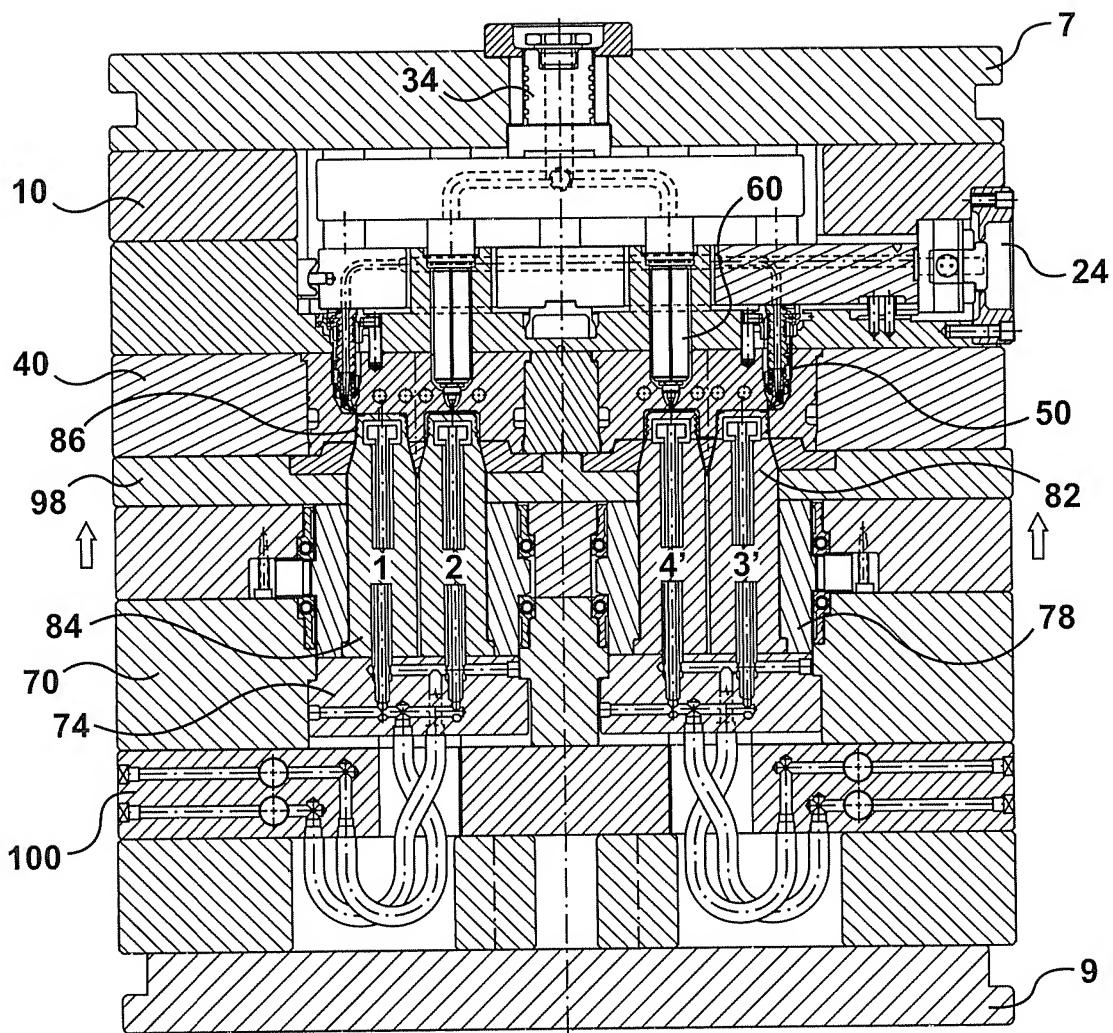


FIG. 10A

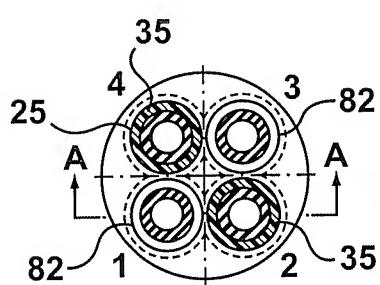


FIG. 10B

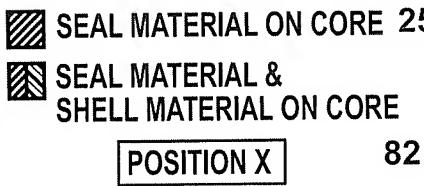


FIG. 10C

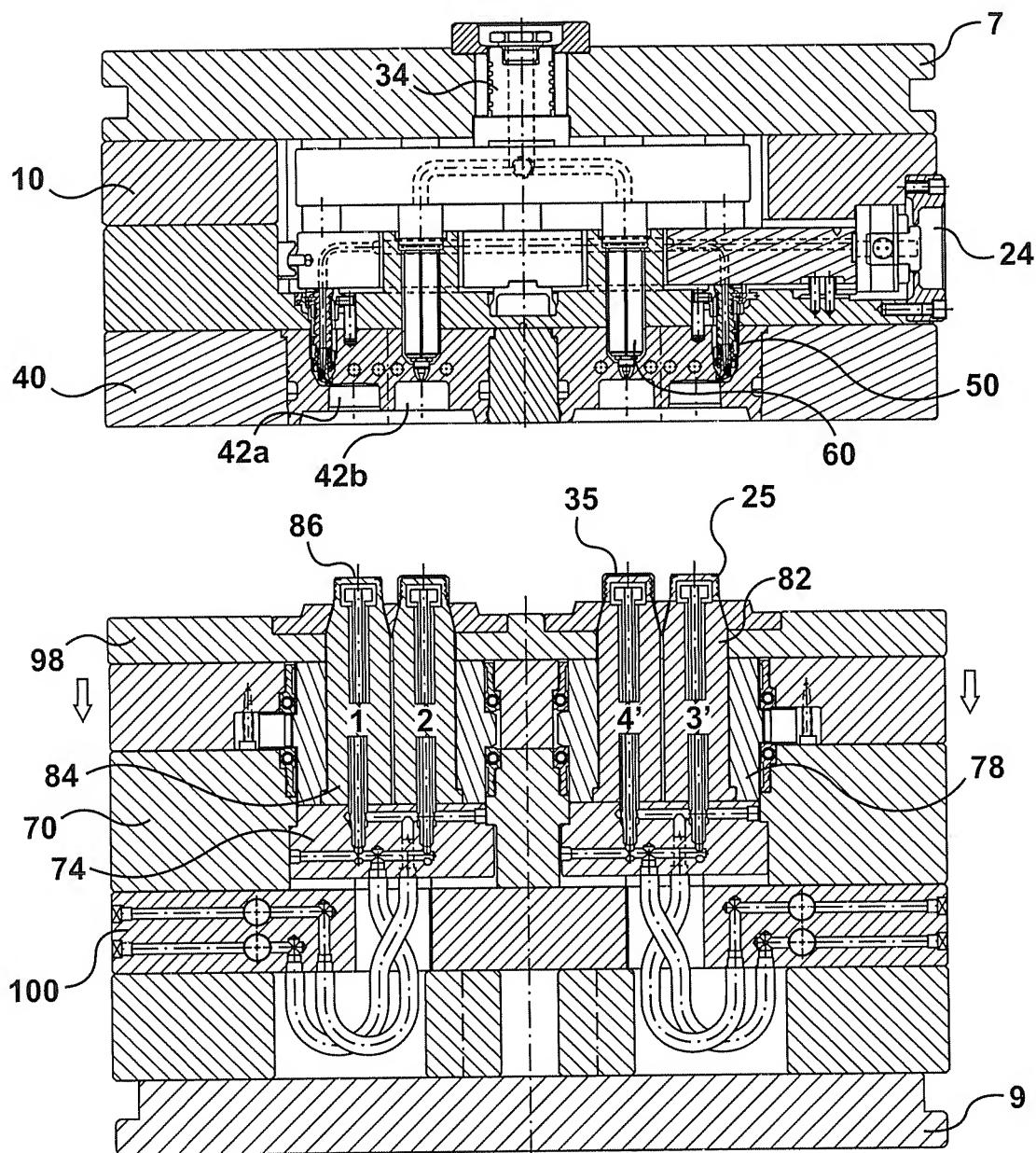


FIG. 11A

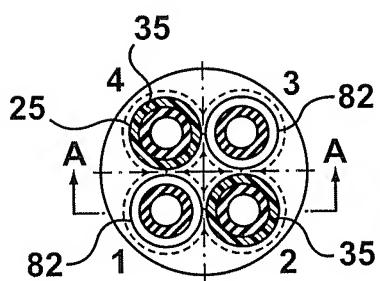


FIG. 11B

SEAL MATERIAL ON CORE 25
 SEAL MATERIAL & SHELL MATERIAL ON CORE
POSITION X

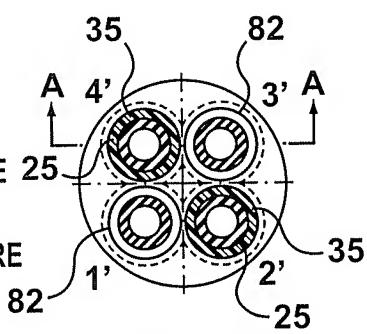


FIG. 11C

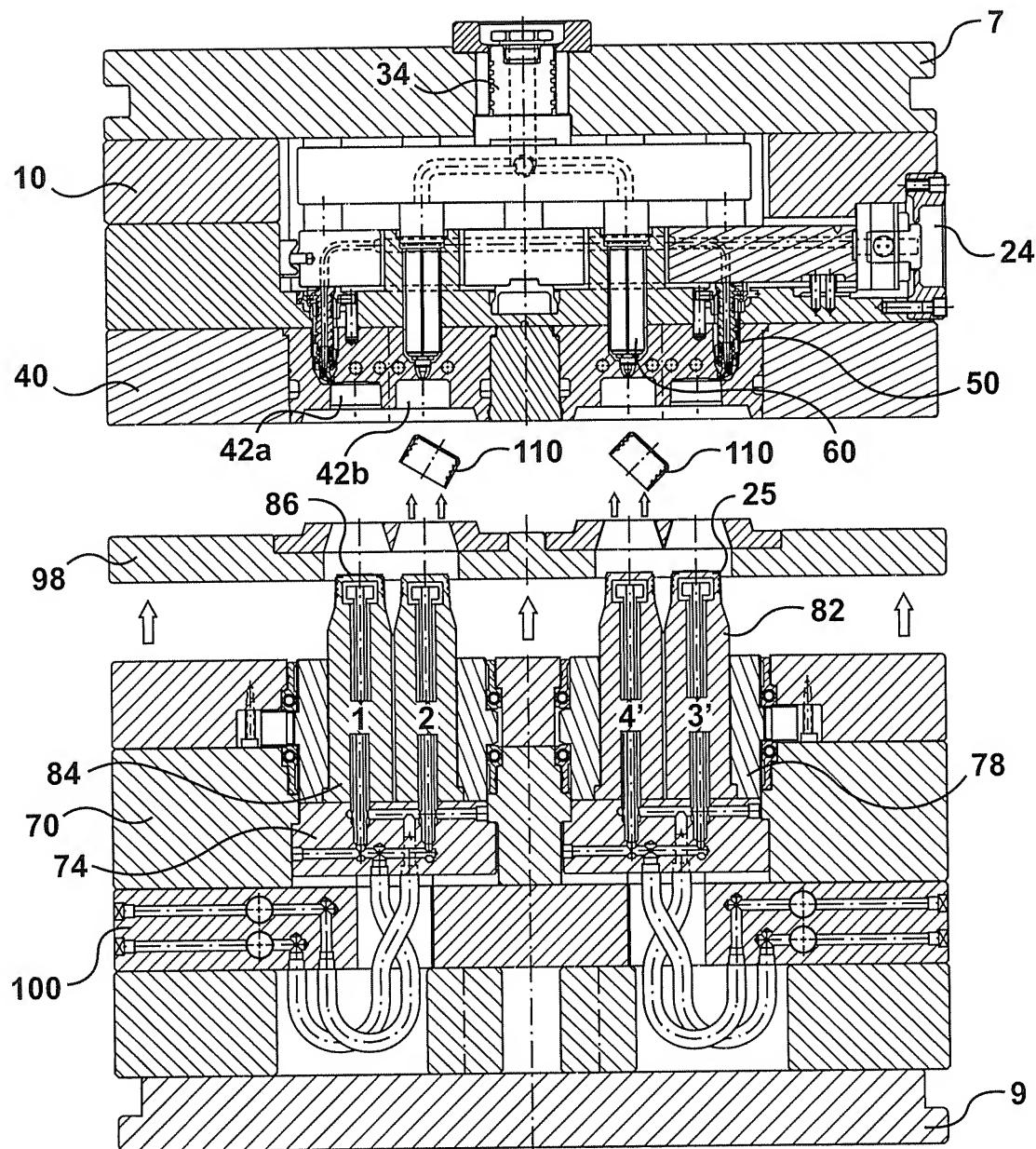


FIG. 12A

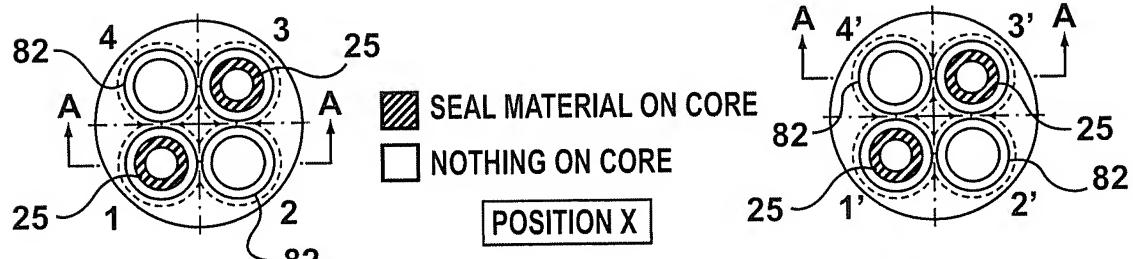


FIG. 12B

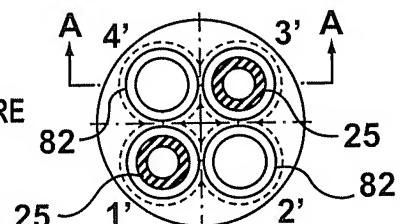


FIG. 12C

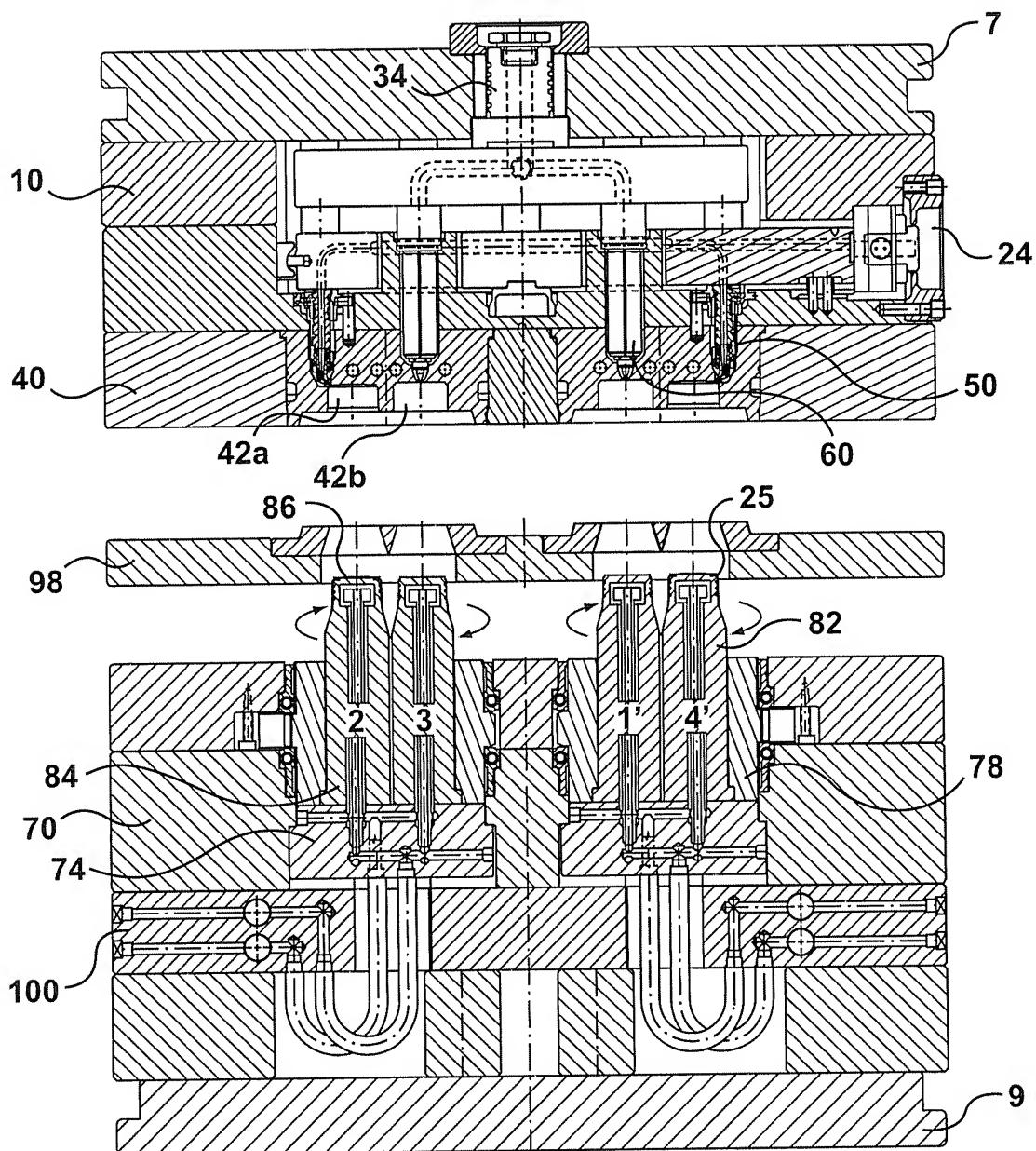


FIG. 13A

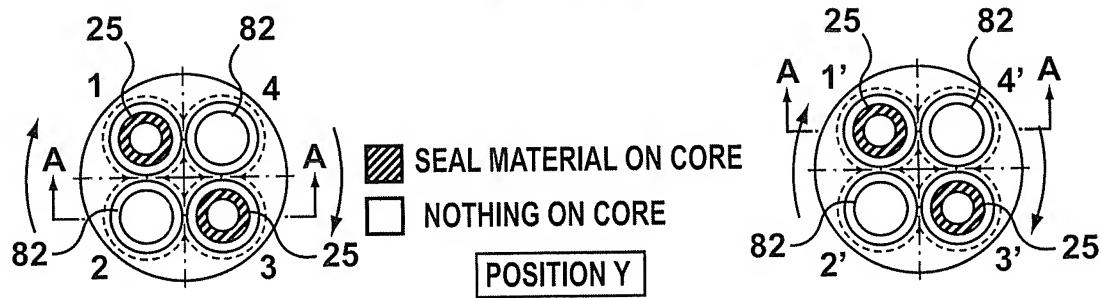


FIG. 13B

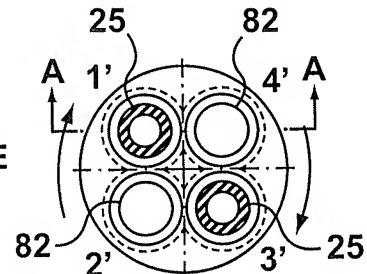


FIG. 13C

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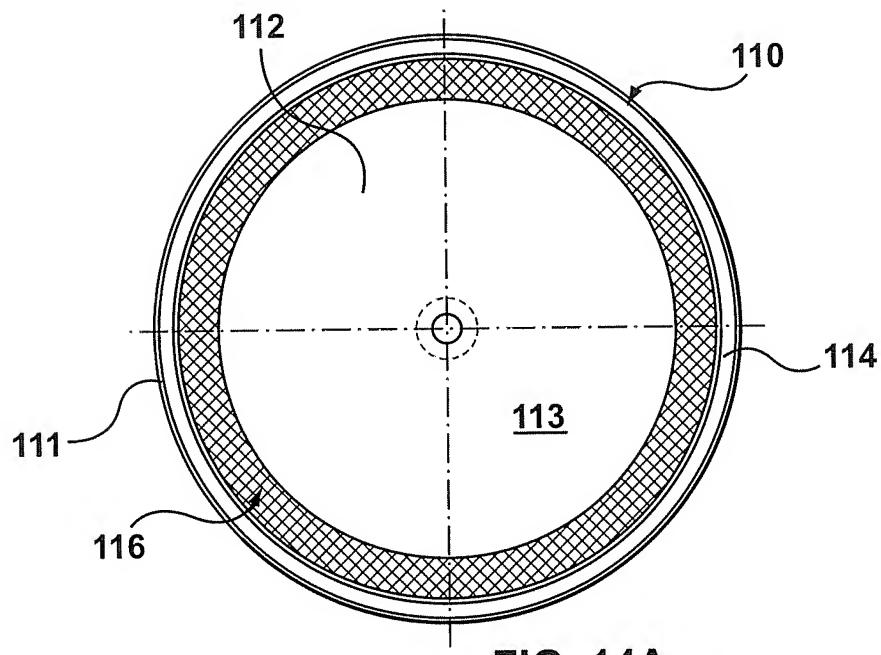


FIG. 14A

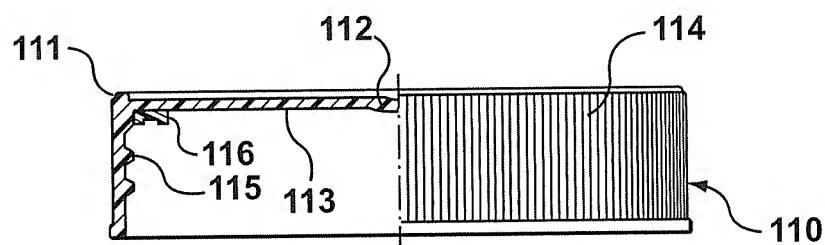


FIG. 14B

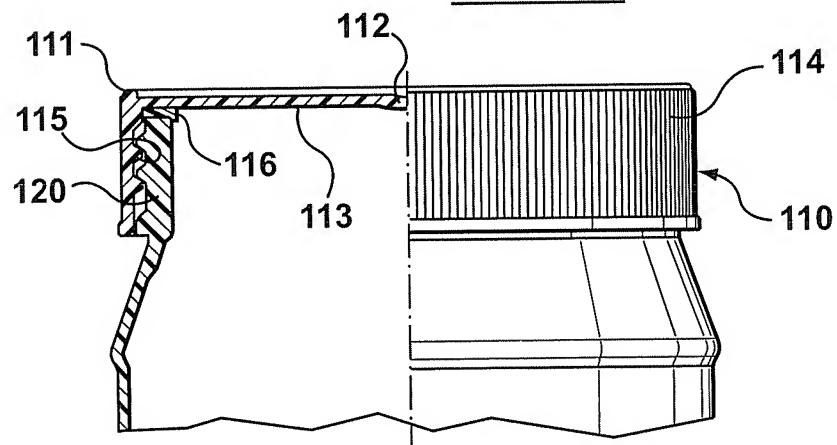


FIG. 14C